

Zarnowski, Eugeniusz and Darak, Jerzy.
STUDIES ON THE TREATMENT OF ASCARIASIS IN
CHICKENS (Badania nad Terapią Glistnicy Kur) tr. by
W. Kulerski. 1961 [14 p. 22 refs. PL-480 Agr.
Order from OTS \$0.50] 60-21222

Trans. of Medycyna Weterynaryjna (Poland) 1957
[v. 13] no. 7, p. 387-393.

DESCRIPTORS: *Chickens, *Parasites, Worms,
*Ascaris, Intestines, Drugs, Carbon tetrachloride,
Phenothiazine derivatives, *Ascaricides, *Benzene,
*Sodium compounds, *Fluorides, *Pyrazine.

Some 225 chickens of the Sussex and Green-Fox
breeds, 1 to 2 months old and free of parasites, were
each infected with 120 to 150 invasive Ascaridia galli
eggs. The chicks were kept in cages with floors that
allowed the droppings to fall onto trays. For six to
(Agriculture--Animal Husbandry, TT v. 8, no. 5)
(over)

60-21222

- I. Title: Pyrethrum flowers
- I. Zarnowski, E.
- II. Darak, J.
- III. PL-480 Agr (60-21222)
- IV. National Science Foundation,
Washington, D. C.

C222345

Office of Technical Services

(SF-1873)

For The Indissoluble Connection of Science and Life,
by Ya. N. Zarobyan, 9 pp.

np
RUSSIAN, ~~part~~, Kommunist, No 174 (8204) 1961,
p 2.

JPRS 10763

USSR

Soc

Nov 61

174, 225

The Rolling of Twin-Bulb Bar Sections and Their
Lengthwise Splitting in the Finishing-Stand Rolls,
by I. M. Ektov, V. M. Zarnov, S. A. Gurov, et al,
3 pp.

RUSSIAN, per, Stal, No 12, 1960, pp 1113-1115.

BISI

Sci
May 61

152, 439

(DC-5046)

Brucellosis of Domestic Animals in Yugoslavia,
by I. Zarnic, 8 pp.

SERBO-CROATIAN, per, Higijena, Vol XII, No 2-3,
1960, pp 145-152.

JPRS 6977

148,914

Sci - Med

Apr 61

Crystallization of β -Galactosidase From
Escherichia Coli, by K. Wallenfels, M. L.
Zornits, 3 pp.

GERMAN, per, Angewandte Chemie, Vol LXIX,
No 13/14, 1957, pp 482-483.

NIE 3-39-60

Sci. - Med

May 60

117,322

Source of Photoneutrons for the Start-up
of the WWR-S Reactor, by K. Zarnowiecki,
P. Szulc, 5 pp.

POLISH, per, Nukleonika, Vol V, No 11,
1960, pp 705-711.

AEC Tr-4165

Sci

Jan 63

220,608

Analysis of Water in Primary Coolant Circuit
of WWR-S Reactor in Poland, by Z. Vieguszevaki,
K. Zarnowiecki, 9 PP.

POLISH, per, Nukleonika, Vol. V, No 9,
1960, PP 541-550.

AEC Tr-4163

Sci.

Jan 63

220,954

Studies on the Treatment of Ascariasis in Hens, by
Eugeniusz Larnowski, Jerzy Daraki, 13 pp.

POLISH, per, Medycyna Weterynaryjna, No 7, 1957,
pp 387-393. 9091945

OTS 60-21222
PL-480

Sci - Med

211, 143

Sep 21 62

(FDD 22432)

The Campaign Against Invasive Disease in Poland
During the Ten Years of Democratic Poland, by
E. Zarnowski, 12 pp.

POLISH, no per, Medycyna Weterynaryjna - X Lat
Nauki I Sluzby W Polakie, Rzeczpospolita, Ludowa,
Vol X, No 7, Warsaw/Lublin, Jul. 1954, pp 428-432.

CIA/FDD/U-6966

24,168

EBur - Poland
Sci - Medicine, veterinary

OTB 67/Apr 55

(DC-34-00/16)

The National Rebirth of the Armenian People,
by Ya. Zaruhiyan, 10 pp.

RUSSIAN, per, Kommunist, No 7, May 1961,
pp 11-17.

JPRS 8546

USSR
Pol
Jul 61

159,990

9-20/60

(NY-3401).

REVEALS Communist Consciousness of the Masses,
by K. Zarskov, 10 pp.

RUSSIAN, par, Agitator, No 12, 1959, pp 9-15.

M JPRS 2300

USSR

Soc - Behavior
Mar 60

110,180

97
The present design for a new automatic control
and monitoring system associated with a jet engine
and related propulsion, by R. Zaroni.

1. The present design for a new automatic control
and monitoring system associated with a jet engine
and related propulsion, by R. Zaroni.

2. The present design for a new automatic control
and monitoring system associated with a jet engine
and related propulsion, by R. Zaroni.

R. ZARONI

3. The present design for a new automatic control
and monitoring system associated with a jet engine
and related propulsion, by R. Zaroni.

4. The present design for a new automatic control
and monitoring system associated with a jet engine
and related propulsion, by R. Zaroni.

5. The present design for a new automatic control
and monitoring system associated with a jet engine
and related propulsion, by R. Zaroni.

Die Thune des Tropischen Atlantika. Rostock-
Marienehe, Institut für Hochseefischerei und
Fischverarbeitung, Gruppe Dokumentation, by
V. L. ZAROV.

RUSSIAN, per, Trudy Baltiuro Kaliningrad 1961,
pp 17-30.

Dept of Interior
SH351 T8Z38

Sci - Biol

Sep 62

Zaroshchinskii, M. L., Nikitin, G. S., and
 Sinepurov, Yu. I.
 DETERMINATION OF POWER/FORCE PARAMETERS
 IN THE ROLLING OF SPECIAL ALLOY SHEETS.
 1962, 1 p.

Order from ATS 513.75

ATS-75P61R

Trans. of Izvestiya Vysshikh Uchebnykh
 Zavedeni, Mashinostroenie (USSR) 1961, no. 10,
 p. 198-199.

DESCRIBED: *Sheet, *Alloys, *Rolling mill,
 Power, Voltage, Electric currents, Circuits,
 Electric properties, Determination, *Electric
 machinery.

(Machinery, Fabrication and Assembly Equipment,
 IT, v. 8, p. 10)

62 34231

I. Zaroshchinskii, M. L.
 II. Nikitin, G. S.
 III. Sinepurov, Yu. I.
 IV. ATS-75P61R
 V. Associated Technical
 Services, Inc., East
 Orange, N. J.

47 47-12

66383

Office of Technical Services

Classification of REPER Towns and Industrial Enterprises, by P. B. Zarovayy, 10 pp.

RUSSIAN, per, Gaz Prom, No 7, 1960, pp 27-30.
(Coal No 12700, 028, Eng Tr.)

AMS

USER
Econ
Feb 61

139,802

15
Measures Taken in the Most Dangerous Foci of
Infections, by 1st part F. A. Kos'ko, 2nd part
V. S. Zarovnyy.
RUSSIAN, per, Veterinariya, Vol XLI, No 9, 1964,
pp 7-9. 9226094
USDA Tr V-1967

Sci - B & M Sci
Dec 64

269,205

On the Solubility of Arsenic Trioxide, by
I. I. Zarring.

RUSSIAN, Per, Plant Protection, Vol V, Leningrad,
1928, pp 241-243.

US Dept of Interior
Tr No 178

USSR.

Scientific - Biology

19,794

Dec 54 OTB

(NY-6440)

ALLOCATION OF APARTMENTS IN WARSAW, BY
TADEUSZ ZARSKI, 20 PP.

POLISH, PER, BIULETYN INSTYTUTU
BUDOWNICTWA MIESZKANIOWEGO, VOL XII,
NO 5, 1961, PP 1-6.

JPRS 12274

EEUR - POLAND
ECON.
FEB 62

132,192

(17-1280)
 Description of the Housing Units for the
 Urban Population During 1960-1961.
 by G. Zdzicki, 12 pp.

POLISH, per, *Instytut i Badania*,
 Vol. 6, No 6, 1961, pp 27-31.

JES 1111

Inst. - 10 and
 Econ
 Dec 61

(NY 6130)

Distribution of Apartments Constructed by the
CBOR in 1953-1959, by Tadeusz Zarecki, 7 PP.

POLISH, per, Miasto, Vol XII, No 4, 1961, pp 33-35.

JPRS 9821

EEur - Poland

Econ

Aug 61

162,313

R-2041

(DC-2062)

Allotment of Housing Based on Socialist Construction, 1953-1955 (Poland), by Tadeusz Zarski, 10 pp.

POLISH, no per, Przegląd Zagadnień Socjalnych, Vol VII, No 2, Warsaw, Feb 1957, pp 25-32.

US JPRS/DC-L-660

EEur - Poland
Econ - Housing

70, 148

(DC-5965)

Freight Cars With Movable Roofs and Sides, by
A. Zaruba, 5 pp. OFFICIAL USE ONLY

CZECH, per, Strojirenstvi, Vol XI, No 4, 1961,
pp 301-302.

JPRS 11429

EEur - Czechoslovakia
Econ
Jan 62

179, 256

Geological Data for the Prospecting of Natural
Building Materials and the Opening of Quarries,
by O. Zaruba.

RUSSIAN, per, Dobrevni Technika, 1961, No 1, pp 10-
112.

D.S.I.R. 122/11

110350

Dynamic Properties of Welding Generators
Improved, by I. I. Zaruba, A. G. Potap'evskiy,
5 pp.

RUSSIAN, per, Avtomat Svarka, No 1, 1962,
pp 31-35.

BWRA

Sci

Nov 62

216,503

The Effects of Current Supply Source Dynamic Properties on CO₂ Welding Using 2 MM Diameter Electrode Wire, by I. I. Zaruba, A. G. Potap'evskiy, et al, 9 pp.

RUSSIAN per, Avtomat Svarka, No 8, 1961, pp 31-40.

BWRA

Sci
23 Jul 62

204,254

TP 970

ZARUBA I. I., DUDKO D. A., et al.

Semi-automatic equipment for arc welding in a CO₂ atmosphere

Appareil semi-automatique de soudage à l'arc en atmosphère
de CO₂

Avtom. Svarka, 11, No. 3, 83-85 (1958)

Commissariat à l'Energie Atomique, Saclay - French

E u r a t o m

050 TA 12 7-1800 209,252

61-22748

Zaruba, I. I. and Potap'evskii, A. G.
SPECIAL FEATURES OF CO₂ ARC WELDING WITH
A THIN ELECTRODE WIRE [Osnovnye Priemny
Svarki Tunkoi Elektrodoi Provolokoi v Srede Uglekisa.
Izvestiya Akad. Nauk SSSR, Jan 60].
Order from INT

MT Trans-2i

Trans. of Avtomaticheskaya Svarka (USSR) 1958 [v. 11]
no. 6, p. 31-41.

DESCRIPTORS: *Arc welding, Carbon dioxide, Elec-
trodes, Wire

- I. Zaruba, I. I.
- II. Potap'evskii, A. G.
- III. MT Trans-2i
- IV. Tollemache, M. de O
(Gt. Brit.)

Office of Technical Services

(Machinery--Manufacturing, TT. v. 6, no. 6)

Michurin's Teaching in Selection and Seed Production
of Cultivated Plants, by T. Ia. Zaruskiy. 1178

RUSSIAN, Leningrad, 1950, 37 pp, 463.6 ZL.

USDA Tr No 65

Scientific - Biology, plant breeding
USSR

Economic - Agriculture, plant breeding

A13351

37
Selection of late-flowering Walnuts, by
A. F. Zarkov.
RUSSIAN, per. Dialektiki pishchepriemich
selektiv. — Alimovskaya 1951. 1951. 127.
Izv. Vol 8, 1951. pp 125-127.
*CSFTI TT 66-50410

A. F. Zarkov

Sol/Apr
Feb 61

49
Reclamation and Development of Walnut and Fruit
Forests in Southern Kazakhstan, by A. F. Zarubin.
RUSSIAN, in, Vostochnaya i yevraziyskaya
biologiya 1974, Moscow, 1974.
CPBII TT 67-51296

A. F. Zarubin

Sci/Agri
May 68

356,725

ZIL-157 Three-Axle Truck, by A. G. Zarubin,

17 pp 20 514 0348

RUSSIAN, per, Automobil Prom, No 10, 1958,
pp 3-8.

ACSI E-4784

USSR

Acn

Mar 60

111,182

Thyatron Autooscillator Control, by G. P. Grudinskaya,
B. T. Zarubin, B. I. Polyakov, 3 pp.

RUSSIAN, per, Radiotekhnika, Vol XIV, No 4, 1959, pp 60-61.

PP

Sci -
Apr 61

150,084

TT-65-63912

Field 201

Zarubis, E. V.

METHOD OF DETERMINING THE SPEED OF A GAS FLOW.
17 Jun 65, 5p. FTD-TT-65-197; AD-620 971.
Order from CFSH, SLA, or ETC: HC\$1.00, MF\$0.50 as
AD-620 971

I. Foreign Technology Div.,
Wright-Patterson AFB,
Ohio

Unedited rough draft trans. of Patent (USSR) 163 444.
Patent appl. no. 850195/26-10, 29 Jul 63, 2p.

TT-65-43912

Field 201

Zarubin, E. V.

METHOD OF DETERMINING THE SPEED OF A GAS FLOW.

17 Jun 68, 5p. FID-TT-65-187; AD-620 971.

Order from CFSTL, SLA, or ETC: HC\$1.00, MF\$0.50 as

AD-620 971

1. Foreign Technology Div.,
Wright-Patterson AFB,
Ohio

Unedited rough draft trans. of Patent (USSR) 163 444.

Patent appl. no. 850195/26-10, 29 Jul 63, 2p.

A Study of the Hydrodynamics of a Liquid in
the Conical Rotor of a Precipitation Centrifuge
by Means of Radioactive Isotopes, by M. A. M
Borts, L. S. Zarkhin, V. S. Kaminskiy, L. L.
Korsak,

6A
RUSSIAN, ~~see~~, Trudy Vses Nauch Tekh Konf
Primenen Radioaktiv i Stabl. Izotopov i
Izluchenii v Narod Khim i Nauke, 1957, Vol IV,
1958, pp 70-75.

AEC TR-4206

141,069

Sci - Engr
24 Feb 61

Hypothesis of the Alkali Condensation of Lignin,
by M. Zarubin, D. Tishchenko, 6 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXIV, No 1, 1961,
pp 194-198.

CB

Sci

Mar 62

183,833

Alkaline Hydrolysis of Scholler's Lignin with
Formation of Substances of Low Molecular Weight,
by M. Zarubin, D. Tishchenko, 6 pp.

RUSSIAN, per, Zhur, Prik Khim, Vol XXXIII, No 11,
1960, pp 2576-2581.

CH

Sci

169, 454

Sep 61

Alkaline Hydrolysis of Scholler's Lignin with
Formation of Substances of Low Molecular
Weight, by M. Zarubin, D. Tishchenko, 5 pp.

RUSSIAN, 1, 1, Zhur Prikl Khim, Vol XXII, No 2,
1959, pp 195-198

Consultants Bureau

301.

Feb 60

108,086

Soda Cooking of Spruce Wood with Addition of
Phenols by M. Ya. Zarudin and D. V. Tishchenko,
7 pp.

RUSSIAN, per, Zhur Nrik Khim, Vol XXV, No 12,
1962, pp. 2721-2728.

06

801
kov 03

2/1/79

ZARUBIN, N. M.

Zavodskaya Laboratoriya, vol. 14, 1948,
pp. 1134-1136; 10 figures, 1650 words.

Metallographic Study of Cemented Carbides.

Brutcher Trans Order No. 2386 \$2.85.

*Buy 4 Trans
Elect. Steel Exp Sta
Nashville, Tenn.*

H 12352

Parallel Investigation of the Corrosion Rate of Pipes
and Rotating Disks Under Diffusion Monitoring
Conditions, by L. A. Poluboyartseva, P. I. Zarubin, et al.
9 pp.

RUSSIAN, per. Zhur Prikl Khim, Vol. XXXVI, No 6, 1963,
pp 1264-1272.

CB

Sci-
Aug 64

264,2900

Investigation of the Radiation of Zr^{95} -- Nb^{95} ,
by P. P. Zarubin, 20 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XVIII, No 5, 1954, pp 563-579.

CIA C 40041

Columbia Tr

Scientific - Physics

CIS 75/Dec 55

28,442

Investigation of the Radiation of Rb^{86} , by A. G.
Dmitrev, P. P. Zarubin, 10 pp.

RUSSIAN, mimeo per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XVIII, No 5, 1954, pp 580-588. CIA C 40041

Columbia Tr

Scientific - Physics
CIS 75/Dec 55

29,443

Zarubin, S. A.
THE LATE RESULTS OF TREATMENT OF
VARICOSE VEINS. [1963] [16p. 10 refs. FASEB
manuscript no. S 431-2]
Order from CTS or SLA \$1.60

63-23042

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,
no. 10, p. 86-94.

DESCRIPTORS: Therapy, *Varicose veins, Surgery,
Excision.

(Biological Sciences--Pathology, TT, v. 10, no. 7)

63-23042

- I. Zarubin, S. A.
- II. FASEB S-431-2
- III. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

1247615

Office of Technical Services

Malignants in the Role of Preachers, by V.
Zarubin, 3 pp.

RUSSIAN, np, Sovetskaya Kirgiziya, No 139,
14 June 1962, p 2.

JPRS 16032

USSR
Soc
Nov 62

An Apparatus for the Hydraulic Cleaning and
Lubrication of Molds, by V. F. Zarubin, 3 pp.

RUSSIAN, per, Metallurg, No 9, 1959, pp 19-22.

Acta Metallurgica

Sci

Apr 61

144, 446

Concerning Local Stability of the Inner Wall of
an LRS Chamber by V. S. Zarubin, 17 pp.

Russian, bk, Nekotoryye Voprosy Mekhaniki, Mosco
1962, pp 14-25. 9688713

FTD-TT-63-5/1

Sci. Phys
Nov 63

242, -78

The Maximum Time Interval in the Numerical Calculation of
Acoustic Heating, by V. S. Zarubin, Gpp.

RUSSIAN, Prof. Dr. Vyacheslav Zhelezovskiy, MF1650 8838,
Soviet Academy of Sciences, No. 1, 1968 pp. 3-7.

JPRS 8838

Sci
Jan 84

246 100

One Problem in Nonstationary Heat Conduction, by
V. E. Kazubin, 4 pp. UNCL

RUSSEN, per, Iz Ak Nauk SSEN, Otdel Tekh Nauch.
Energetika i Avionika, No 2, 1959, pp 38-44.

American Rocket Society Journal
Oct 1959, Vol XXIX, No 10, Part I

Sci - Phys
Nov 59

109706

Investigation of the Microbiological Oxidation
of the Pyrite of Coal, by Z. M. Zarubina, N. N.
Lyalikova, Ye. I. Shumuk,

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Metal i Toplivo, No 1, 1959, pp 117-119.

Dept of Interior

TN7, 1857, No 293

118,651

Sci - Min/Met

Jun 60

LC of SLO. 60-100000

61-23303

Zarubina, O. V. and Turich, M. L.
TEMPERATURE AND HUMIDITY "FACTORS" IN THE
CORROSION OF METALS IN ATMOSPHERES OF
SULPHUR DIOXIDE. Nov 49 [14]p. 8 refs. BISI-387;
DSIR L.L.C. M. 2778.
Order from OTS or SLA \$1.60 61-23303

Trans. of Zhurnal Prikladnoi Khimii (USSR) 1948,
v. 21, no. 4, p. 362-371.

DESCRIPTORS: *Metals, *Corrosion, Temperature,
Humidity, Sulfur compounds, Dioxides.

The factor which determines the corrosion of metals
in an atmosphere containing sulphur dioxide in the
temperature range of 15° to 40° C and at any value of
the relative humidity is the temperature. The maximum
formation of corrosion films is observed at a
temperature of from 20° to 25° and a relative humid-
(Metallurgy--Corrosion, TT, v. 6, no. 7) (over)

- I. Zarubina, O. V.
- II. Turich, M. L.
- III. BISI-387
- IV. DSIR L.L.C. M. 2778
- V. British Iron and Steel
Industry Translation
Service

Office of Technical Services

Influence of Temperature and Humidity on the
Corrosion of Metals in an Atmosphere of Sulfur
Dioxide, by O. V. Zarubina, N. L. Turich, 10 pp.

RUSSIAN, per, Zhur Prikladn Khim, Vol XXI, 1968,
pp 362-371.

SLA R-2492

Sci
Aug 59

94, 557

Allyl and Methylallyl Esters of Acetals and
Methacrylates of Methylol and Methylol, by A. N.
Anisimova, G. M. Zarubinskiy, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 12, 1958, pp 3206-3209

Consultants Bureau

Sci

Feb 60

108,977

The Effects of Some Impurities in Melamine
on its Condensation with Formaldehyde, by
L. M. Pisin, V. N. Kotrelov, A. E. Zarubitskiy,
P. E. Segalovich, 3 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXI, No 1,
1958, pp 146-148.

Consultants Bureau

Sci - Chem

Map 59

82,682

On Certain Methodological Questions in Comparing
Industrial Labor Productivity in the Socialist
Countries, by V. Gel'bras, N. Zarubov, 3 pp.

RUSSIAN, per, Byul' Zhukh Informatsii. Trud i
Zarabotnaya Plata, No 11, 1960.

Internat. Arts & Sci Press
Problems of Economics
Vol IV, No 6

USSR

179,419

Econ

Jan 62

Morphological Characteristics of the Vaccinal Tularemia
Infection in Acute Radiation Sickness, by V. V.
Gurudin, A. S. Shevelev.

RUSSIAN, per, Byul Ekaper Biol i Med, Vol XLIX, No 3,
1960, pp 113-117. CIA 9071067

USDA

Sci - Medicine
Sept 60

124,716

(SU-1126)

The Effect of Castration on Blood Cholesterol
Level and Experimental (Alimentary)
Atherosclerosis of the Aorta, by ~~HEEN~~
S. Kh. Sidorovich, I. W. Zarudina, 9 pp.

RUSSIAN, per, Patolog Fiziol i Eksper Terapiya,
Vol IV, No 4, 1960, pp 61-67.

JPRS 4209

Sci - Med

134,454

Dec 60

Rocket Engines. 3. Rocket Engine Propellants,
by P.P. Zarudniy, A.A. Bratkov, 2 pp.

RUSSIAN, per, Vest Plot, No 8, 1958, pp 43-48
645304

ATTC

S
Aci - Aero

May 59

87,833

Structural Chart of the Northeast USSR Based
on Data From the Floor of the Verkhoyansk Basin
Complex, by N. N. Zarudnyy, 2 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLVI, No 6, Sep, Oct 1962,
pp 1386-1388.

Amer Geol Inst

Sci
Oct 64

Synthesis of 5-Bromoquinoline, by
V. Barkovskis, L. A. Fedotova, D. E. Zaruma,
3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX,
No 5, 1960, pp 1614-1616.

~~CB~~
CB

169,689

Sci

Aug 61

1. Hypsographic Map of the USSR at the Scale 1:2,500,000,
by I. P. Zarutskaya, V. P. Zenkovich.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geograf, No 1, 1951,
pp 74-79.

ACIC

USSR

pg

Oct 62

215,899

Stressed State of Cylindrical Shells, Rein-
forced with Ribs, by D. V. Vaynberg,
V. O. Zaruts'kiy, et al, 12 pp.

UKRAINIAN, per, Prikl Mekh Vol VI, No 4,
1960, pp 375-384. 9669408

FTD-17-62-1623

Sci-Engineering
July 63

236,072

TT-65-6 (25)

Field 20K

Zarutskii, V. A.; Prudkov, A. A.
ANALYSIS OF REINFORCED SHELLS. 1965, 7p, 6 refs.
Order from CFSH, SLA, or ETC: HCS110, MFS0,50
TT-65-6106

Trans. of Prikladn. Mekhanika (USSR) 11 n7 p50-6 1965.

1. Lockheed Missiles
and Space Co.,
Palo Alto, Calif.

Selenium and tellurium in ores of the Kafan deposit.
by R. N. Zariyan, 8 pp.

RUSSIAN, per, Geokhiz, No 3, 1962.

Geokhiz Sec

Sci

Apr 63

233,473

Some Ways of Improving the Efficiency of
Radialaxial Turbines, by A. B. Laryankin.

RUSSIAN, part, Teploenergetika, Vol IX,
No 8, 1962, pp 32-35.

NELI REF: 9022.09 1963 (2700) (loan)

Sci - Engr
Feb 64

248,595

129
Effect of the Clearance Between
the Casing and the Wheel Upon the Efficiency
of the Centrifugal Gas Turbine, by
A. Ye. Zaryankin, M. P. Zatsypin,
Dokl. Akad. Nauk SSSR, 1964, No. 11, p. 11-12.
Moscow, 1964, 10 p. 11-12.

A. Ye. Zaryankin

Doc. Prep. and Index
Page 47

517a, 882

Calculation of Losses in Annular Axially Symmetric
Disturbances of the Exhaust Ducts of Turbine Machines, by
A. Ya. Zerkovskiy, 10pp.

RUSSIAN, per, In Vysokikh Ucheb Zased 1971850 6500,
Sovetskaya Avia No 2, 1963, pp 70-71.

JPRS 28668

Encl
JPRS 64

242, 582

(NY-5222)

Electron Tubes With Forced-Air Cooling and
Problems of Their Operation, by N. V. Maryanov, 8

RUSSIAN, per, Vestnik Svyazi, No 8, 1955.

ZJPRS 7091

Sci

165,918

Sep 61

The Operational Use of Demountable Tubes
Should be Accelerated, by N. V. Zaryanov,
4 pp.

RUSKIN, per, Vestnik Svyazi, No 6, 1959,
pp. 10-10.

USASXA 30-46a/59

Sci - Electronics

Mar 60

109,796

(NY-R-5203-H)

Reconditioning of Television Picture Tubes, by
N. V. Zaryanov, 5 pp.

RUSSIAN, per, Vestnik Svyazi, Issue No 2, (191),
Feb 1956.

JPRS 7071

Sci
Apr 61

147, 310

(NY-5092)

Replacement of Tungsten-Cathode High-Power
Electron Tubes in Radio Transmitting Systems
With Activated-Cathode Tubes, by N. V. Zaryanov,
5 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1955.

¹³
JPRS 7074

Sci

166, 160

Sep 61

(NY-5092)

Replacement of Tungsten-Cathode High-Power
Electron Tubes in Radio Transmitting Systems
With Activated-Cathode Tubes, by N. V. Zaryanov,
5 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1955.

¹⁸
JPRS 7074

Sci

166,160

Sep 61

(NY-4854)

The Operational Use of Detachable Tubes Should
be Accelerated, by N. V. Zaryanov, 4 pp.

RUSSIAN, per, Vestnik Svyazi, No 6, 1959.

JPRS 5991

147,545

Sc1

Apr 61

(14-00000)
5208

Utilizing Beam-Power Tetrodes in Shortwave Trans-
mitters, by N. V. Zaryanov, N. V. Yulovskiy. 9 p.

RUSSEAN, per, Vestnik Svyazi, No 7, 1956.

JPRS 7066

Sci

173,753

Oct 61

To Increase the Service Life of Receiver-Amplifier
Tubes, by N. Y. Zaryanov, 9 pp.

RUSSIAN, per, Vostrik Svyazi, No 9, 1958, pp 12-14.

SIH 650546

ATTN MEL-119/v

Sol. • Electron

Oct 59

100,935

(NY-5600)

Agricultural Circles and Land Improvement, by I.
Zarzycki, St. Dobrodziej, 7 pp.

POLISH, ~~pp~~, Nowe Rolnictwo, Vol IX, No 19,
1 Oct 1960, pp 9-11.

JPRS 7929

Econ - Poland

144,271

Econ

Mar 61

A High Temperature X-Ray Diffraction Study
of Glass Network, by J. Zarzycki. 29 p.
FRANCE, rpt, Congress International du Verre,
No. 4, 1956.
SLA TT-66-10695

J. Zarzycki

Sci-MMM
Jul 66

306,015

Zarzycki, J. and Naudin, F.
MEASUREMENT OF THE MAGNETIC ROTATORY
POWER (PARADAY EFFECT) OF MOLTEN SALTS AT
ELEVATED TEMPERATURES. [1963] 4p.
Order from ATS \$4.50

ATS-10Q70P

Trans. of [Academie des Sciences, Paris]. Comptes
Rendus (France) 1963, v. 256, p. 634-637 (pub. 1 -
Gauthier-Villars et Cie Paris).

DESCRIPTORS: Magneto-optic effect, Salts, High
temperature research, Measurement.

(Physics, TI, v. 10, no. 6)

63-17735

- I. Zarzycki, J.
- II. Naudin, F.
- III. ATS-10Q70P
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

44621

Office of Technical Services

SIXKE

(NY-3492).

Construction Details of the Warsaw Metallurgical
Plant, by Wladyslaw Lerkiewicz, Jan Zarzycki,
16 pp.

POLISH, par, Przegląd Budowlany, Vol XXXI, No 9,
1959, Warsaw, pp 421-428.

JPRS 2609

Engr - Poland
Econ - Construction
May 60

116,527

An Investigation of the Nonionizing Component
of Cosmic Rays in the Stratosphere, by V. M. S.
Zaryan, Yu. A. Smorodin, Z. I. Tulinova

RUSSIAN, thrice-a-month per, Dok Ak Nauk SSSR, Vol XCI,
No 3, 1953, p 495.

NSF Tr 103

Scientific - Astronomy
CTB/DEX

7122



